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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,725	03/29/2004	Sateesh Apte	14705	1415
²⁸⁰⁶¹ THEODORE J	7590 11/29/2007 L BIELEN IR	·	EXAMINER	
BIELEN, LAMPE, & THOEMING			PARKIN, JEFFREY S	
1390 WILLOW PASS ROAD SUITE 1020			ART UNIT	PAPER NUMBER
CONCORD, CA 94520			1648	
			MAIL DATE	DELIVERY MODE
			11/29/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/811,725	APTE, SATEESH				
Office Action Summary	Examiner	Art Unit				
	Jeffrey S. Parkin, Ph.D.	1648				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D (35 U.S.C. § 133).				
Status .						
1) Responsive to communication(s) filed on <u>05 S</u>	September 2007.					
2a)⊠ This action is FINAL . 2b)☐ This	This action is FINAL . 2b) This action is non-final.					
.—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under l	Ex parte Quayle, 1935 C.D. 11, 49	53 O.G. 213.				
Disposition of Claims	·					
4)⊠ Claim(s) <u>1,2 and 4-8</u> is/are pending in the app	lication.					
4a) Of the above claim(s) <u>4-8</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) 2 is/are objected to.	•					
8) Claim(s) are subject to restriction and/o	or election requirement.	•				
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc		Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct						
11) ☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
1. Certified copies of the priority document	ts have been received.					
2. Certified copies of the priority document	ts have been received in Applicat	ion No				
Copies of the certified copies of the prior	ority documents have been receive	ed in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
		•				
•						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal F					
Paper No(s)/Mail Date	6) Other:					

Serial No.: 10/811,725 Docket No.: 14705
Applicant: Apte, S. Filing Date: 03/29/2004

Detailed Office Action

Status of the Claims

Acknowledgement is hereby made of receipt and entry of the communication filed 05 September, 2007. Newly submitted claims 7 and 8 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: the claims are directed toward a method of treating HIV infection by administering the currently claimed product. claims are independent and distinct from the invention currently being examined because the method can be practiced with a materially different product (i.e., protease inhibitors, reverse transcriptase inhibitors, etc.). Moreover, the product as claimed can be employed in a materially different process such as the generation of immunological reagents (i.e., antibodies). Since applicant has received an action on the merits for the originally presented invention, this invention has constructively elected by original presentation for prosecution on the merits. Accordingly, claims 7 and 8 are withdrawn from further consideration as being directed towards a nonelected invention (refer to 37 C.F.R. § 1.142(b) and M.P.E.P. § 821.03). This application contains claims 4-8 drawn to an invention nonelected with traverse. Claims 1 and 2 are currently under examination.

Claim Objections

Claim 2 stands objected to because of the following informality: the phrase "The suspension of claim 1 in said suspension further reduces the HIV-1 viral burden in HIV-1 infected subjects." should read -The suspension of claim 1

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wherein said suspension further reduces the HIV-1 viral burden in HIV-1-infected subjects-. Appropriate correction is required.

35 U.S.C. § 112, First Paragraph

The following is a quotation of the first paragraph of 35 U.S.C. § 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Enablement

The previous rejection of claim 3 under 35 U.S.C. § 112, first paragraph, as failing to comply with the enablement requirement, is most in view of applicant's amendment.

Allowable Subject Matter

Claim 1 appears to be free of the prior art and is allowable.

Final Rejection

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See M.P.E.P. § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the

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MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 C.F.R. § 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Correspondence

Any inquiry concerning this communication should be directed to Jeffrey S. Parkin, Ph.D., whose telephone number is (571) 272-0908. The examiner can normally be reached Monday through Thursday from 10:30 AM to 9:00 PM. A message may be left on the examiner's voice mail service. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Bruce R. Campell, Ph.D., can be reached at (571) 272-0974. Direct general status inquiries to the Technology Center 1600 receptionist at (571) 272-1600. Informal communications may be submitted to the Examiner's RightFAX account at (571) 273-0908.

Applicants are reminded that the United States Patent and Trademark Office (Office) requires most patent correspondence to be: a) faxed to the Central FAX number (571-273-8300) (updated as of July 15, 2005), b) hand carried or delivered to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), c) mailed to the mailing address set forth in 37 C.F.R. § 1.1 Alexandria, VA 22313-1450), (e.g., P.O. Box 1450, transmitted to the Office using the Office's Electronic Filing System. This notice replaces all prior Office notices specifying a specific fax number or hand carry address for certain patent related correspondence. For further information refer to the Updated Notice of Centralized Delivery and Facsimile Transmission Policy for Patent Related Correspondence, and Exceptions Thereto, 1292 Off. Gaz. Pat. Office 186 (March 29, 2005).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status

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information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Respectfully,

Jeffrey S. Parkin, Ph.D.

Primary Examiner Art Unit 1648

26 November, 2007